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* On Christmas day a little boy gets 20 presents from Santa. His mum lets him open ¼ before breakfast, how many does he have left to open? ***(blue)***
* An adult rail ticket costs £112 and a child’s ticket costs half the price. How much short would a family of 2 adults and 3 children be if they had £391? ***(blue)***
* A recipe for six needs 120g of margarine. How much is needed for 1 person? ***(red)***
* I buy 3 Christmas DVD’s and a pack of festive napkins costings £4. The total for all the items is £22, how much is 1 DVD? (***blue)***
* XIV ***(red)***
* How many sides does a heptagon have? ***(red)***
* Mrs Clause makes Santa 42 turkey sandwiches for his Christmas Eve trip. Santa only eats of them. How many does he eat? ***(skin)***
* Father Christmas decides to put a new fence around the perimeter of the reindeers field. The fence is 2 miles long and 3 miles wide. What is the length of the whole new fence? ***(blue)***
* I need to cook the sprouts for 240 seconds. How many minutes is this? (***black)***
* I’ve made some festive biscuits that are isosceles triangles. The equal angles are 78o what is the size of the other angle? ***(black)***
* On a Christmas shift Rudolph ate 28 mince pies and Santa ate 47. How many more did Santa eat? ***(brown)***
* In the twelve days of Christmas verse 12, divide the number of drummers drumming by the number of calling birds! ***(brown)***
* The temperature in the North Pole in Winter is -40oC! It is 51oC warmer in Lincoln. What temperature is this? ***(brown)***
* The only even prime number ***(red)***
* Santa visits a house where 144 carrots have been left on the doorstep. There are 9 reindeer, how many carrots do they each get? ***(white)***
* A 37 cm and a 45 cm length are cut from a 1.05m length of ribbon. How much ribbon is left (in cm)? ***(white)***
* What is the next number in the sequence 1, 3, 6, 10, 15, …? ***(white)***
* Phil buys five presents costing; £8, £3, £7, £6 and £16. What is the mean cost? ***(brown)***
* I think of a number and double it. Then I add 18. The answer is 62. What was my number? ***(skin)***
* Unlucky for some ***(white)***
* My Christmas tree has 60 lights but 20% of them have stopped working, how many don’t work? (***red)***
* The number of days in a normal year – degrees in a quadrilateral ***(blue)***
* The polar express can take 271 passengers. There are already 184 on board. A travel agent books another 104 people on the trip. How many people can’t go? ***(black)***
* How many reindeer does Santa have? ***(pink)***
* The date of Christmas day ***(blue)***

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